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October 29, 2001

ATTORNEY DOCKET NO. 402

Box PATENT APPLICATION Assistant Commissioner for Patents Washington, D.C. 20231

Re:

New U.S. Patent Application

Title:

Mechanism For Facilitating Subscription In A

Publish/Subscribe Communication System

Inventor:

Mark Dowdy, Todd Hoff, Keith Rasmussen, Damon Ennis

Sir/Madam:

The following papers for filing in the United States Patent and Trademark Office in connection with the above patent application are enclosed.

1. Utility Patent Application Transmittal.

- Application 70 pages, including title page, 9 independent claims and 60 claims 2. total.
- Drawings 10 sheets (17 figures) of formal drawings. 3.
- Declaration and Power of Attorney. 4.
- Recordation Form Cover Sheet (in duplicate) and Assignment to CIENA 5. Corporation.
- Check in the amount of \$1,964.00. 6.

Please charge any deficiency as well as any other fee(s) which may become due under 37 C.F.R. Section 1.16 and Section 1.17, at any time during the pendency of this application, or credit any over payment of such fee(s) to Deposit Account No. 50-0308.

Please accord this application a serial number and filing date and record and return the Assignment to the undersigned.

Respectfully submitted,

By:

Le Bouglas Luftman

Reg. No. 43,762

CIENA Corporation Legal Department 1201 Winterson Rd. Linthicum, MD 21090

Tel.: Fax:

(410) 865-8500 (410) 865-8001

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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Total Pages in this Submission 85

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

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_				dd Ho	off, Keith Ras	muss	en and Damon	Ennis		1046 U.S. 10/0031		
	CON	TINU	ATIO	N AP	PLICATION,	chec	k appropriate	box and supply	the requisite information:			
	Con	tinua	tion		Divisional		Continuatio	n-in-part (CIP)	of prior application No.:			
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Enc	Application Elements 1. Filing fee as calculated and transmitted as described below 2. Specification baying 70 pages and including the following:											
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Pring Saint	2. 🗵	S p	pecification having 70 pages and including the following:									
	а	ı. 🛛	Des									
	b	. 🗵	Cross References to Related Applications (if applicable)									
	c	:. 	Statement Regarding Federally-sponsored Research/Development (if applicable)									
	d	l. 🗆	Reference to Microfiche Appendix (if applicable)									
	е	. X	Background of the Invention									
	1	. 🗵	Brief Summary of the Invention									
	g	. X	Brief Description of the Drawings (if drawings filed)									
	h	. 🗵	Detailed Description									
	i	i. 🛛	Claim(s) as Classified Below									
	j	. 🛛	Abs	tract	of the Disclo	sure						

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 402

Total Pages in this Submission 85

3.	X	Dra	Drawing(s) (when necessary as prescribed by 35 USC 113)							
	a.	\boxtimes	Formal	Number of Sheets	10					
	b.		Informal	Number of Sheets						
4.	X	Oat	h or Declaration							
	a.	\boxtimes	Newly executed	(original or copy)	☐ Unexecuted					
	b.		Copy from a prio	r application (37 CFR 1.	.63(d)) (for continuation/divisional application only)					
	C.	\boxtimes	With Power of A	torney 🗆 Without	t Power of Attorney					
	d.		-		ntor(s) named in the prior application,					
5.		The Box	entire disclosure	d as being part of the	is checked) from which a copy of the oath or declaration is supplied under disclosure of the accompanying application and is hereby					
) 1 6.		Con	nputer Program in	Microfiche (Appendix)						
7.		Nuc	eleotide and/or Am	ino Acid Sequence Subr	mission (if applicable, all must be included)					
	a.		Paper Copy							
1	b.		Computer Reada	able Copy (identical to co	omputer copy)					
şiî.	C.		Statement Verify	ing Identical Paper and (Computer Readable Copy					
				Accompanying	Application Parts					
8.	\boxtimes	Ass	ignment Papers (d	cover sheet & document	t(s))					
9.		37 (CFR 3.73(B) State	ment (when there is an a	assignee)					
10.		Eng	lish Translation D	ocument (if applicable)						
11.		Info	rmation Disclosur	e Statement/PTO-1449	☐ Copies of IDS Citations					
12.		Prel	liminary Amendme	ent						
13.	\boxtimes	Ack	nowledgment pos	tcard						
14.	×	Cer	tificate of Mailing							
			First Class 🗵	Express Mail (Specify	Label No.): EL869632437US					

Application Elements (Continued)

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Total Pages in this Submission 85

Accompanying Application Parts (Continued)

		Accompanying Application Parts (Continued)
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.		Additional Enclosures (please identify below):
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
117. 11. 11.	×	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
0 n		Warning
W 4.4 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Fee Calculation and Transmittal

For						
101	#Filed	#Allowed	#Extra		Rate	Fee
tal Claims	60	- 20 =	40	x	\$18.00	\$720.00
dep. Claims	9	- 3 =	6	x	\$84.00	\$504.00
ultiple Dependent Cla	ims (check	if applicable)				\$0.00
					BASIC FEE	\$740.00
THER FEE (specify)	ourpose)					\$0.00
					TOTAL FILING FEE	\$1,964.00
☑ Charge any ☐ Charge the	A duplicate amount of overpayment additional fi	s copy of this sheet \$1,964.00 at the sheet sheet sheet in 37 C.F.R. 1.18	et is enclosed as filing fee. under 37 C.F 8 at the mailir 	F.R. 1.16 ng of the	and 1.17. Notice of Allowance Signature uftman, Reg. No 43,762	sg, 491

CC:

United States of America